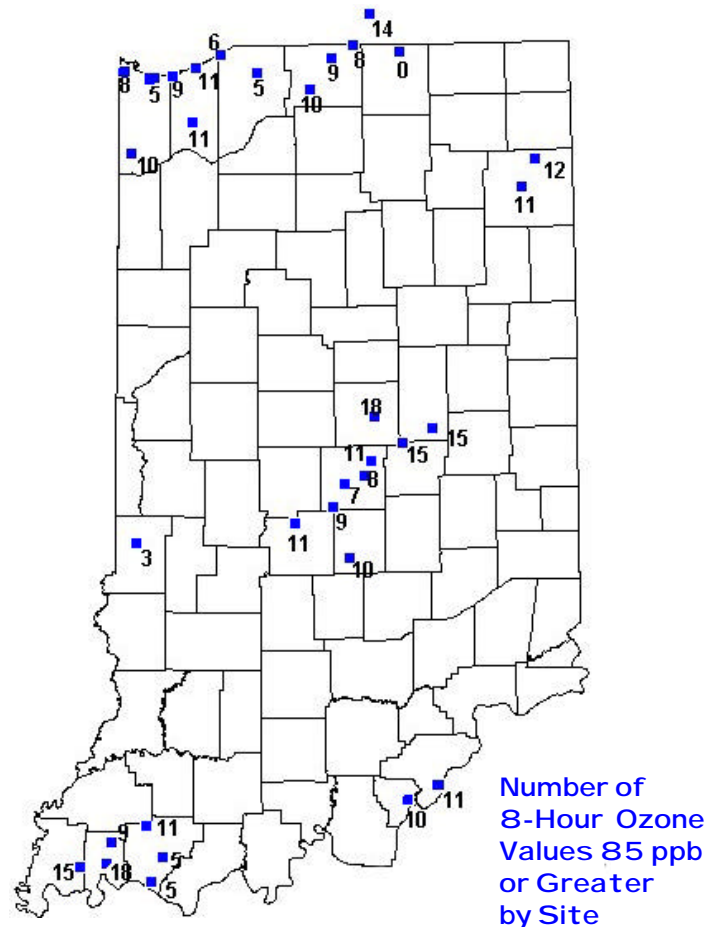
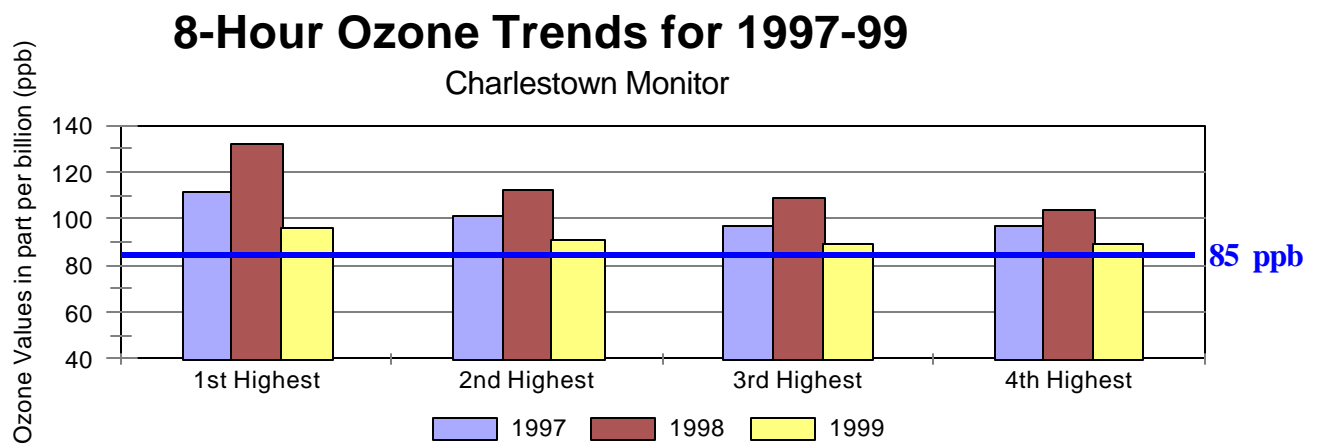


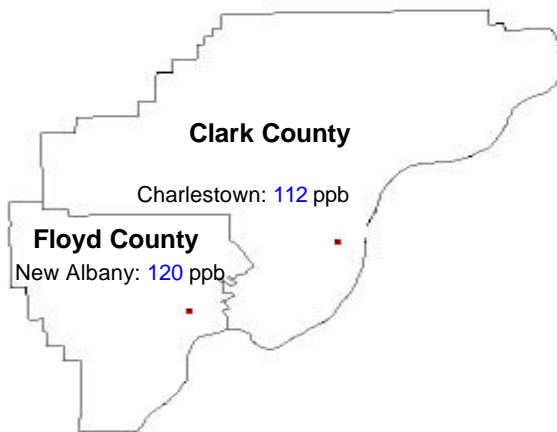
# Season Report





Since 1996, Southern Indiana's highest ozone readings have occurred at the Charlestown monitor. The chart above illustrates the top four ozone values for 1997-99. The eight-hour standard was violated at this site on July 30, 1999, with a 4th highest ozone value 89 parts per billion (ppb).

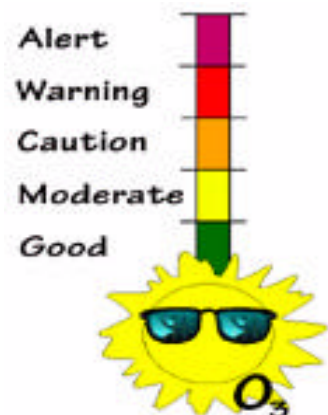
### Southern Indiana 1999 Ozone Values 1-Hour Maximum Readings



Clark and Floyd Counties are currently designated severe-nonattainment for the 1-hour regional ozone standard. The 1-hour standard is based on three years of data in which the average number of readings exceeding 125 ppb cannot be violated more than once in three consecutive years. The map to the left shows the 1-hour maximum ozone readings for 1999. The Charlestown and New Albany monitors did not exceed the 1-hour standard in 1999. However, based on 1997-1999 data, both monitors in Southern Indiana have a three year average that exceeds the 1-hour standard. The Charlestown monitor recorded three exceedances in both 1997 and 1998. The New Albany monitor recorded two exceedances in both 1997 and 1998.

## What Can You Do?

- 1. Get active in ozone planning for your community.** IDEM established seven Regional Ozone Steering Committees to take a proactive approach to ozone planning. Call IDEM for more information on how to get involved.
- 2. Get in the know about ozone levels.** During ozone season, listen or watch for Ozone Action Day information on your local radio and TV stations. You can even get daily ozone readings, forecasts, and monitor data from Indiana's Smog Watch web site. Check out the Smog Watch Web site at <http://www.state.in.us/idem/oam/smog> or call our toll-free Smog Watch Forecast Line at (800) 631-2871 from May through September.



- 3. Reduce your impact.** Ride share; fill up the car or mow your lawn after dusk; and go inside the bank or restaurant instead of using the drive-thru. By making these efforts you can help reduce your impact on high ozone days. For more information on Indiana's ground-level ozone monitoring or voluntary reductions programs, contact Amy Morris, Partners for Clean Air, Indiana Department of Environmental Management at (800) 451-6027, ask for extension 3-6870 or dial (317) 233-6870 direct.